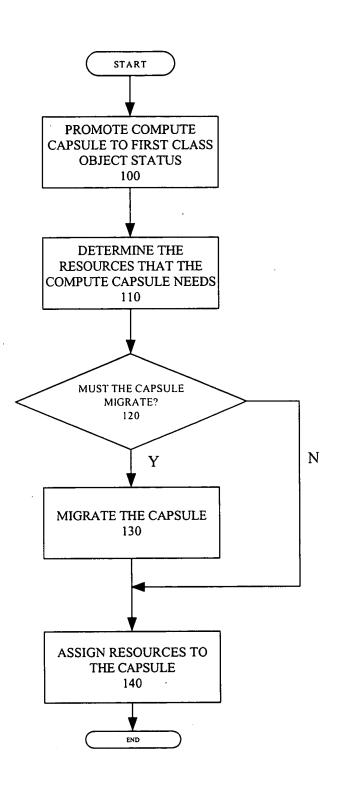
FIGURE 1



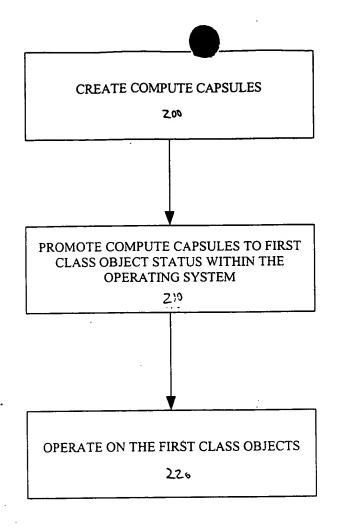


Figure 2

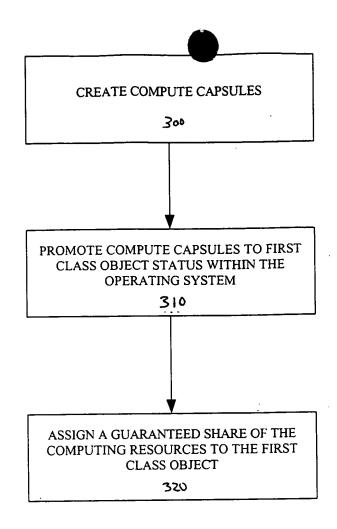
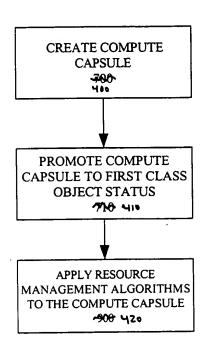


Figure 3

Figure 4



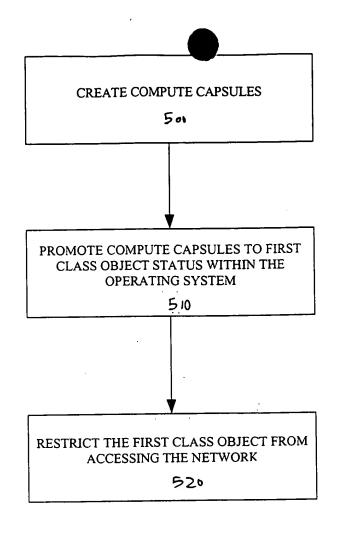


Figure 5

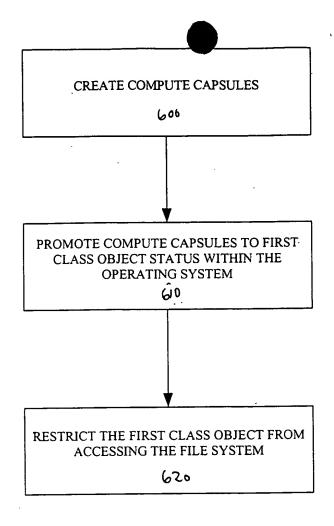
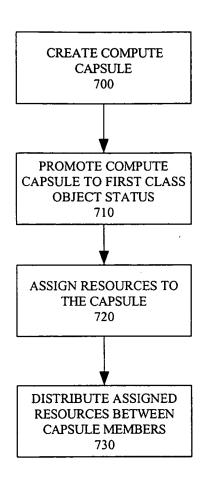
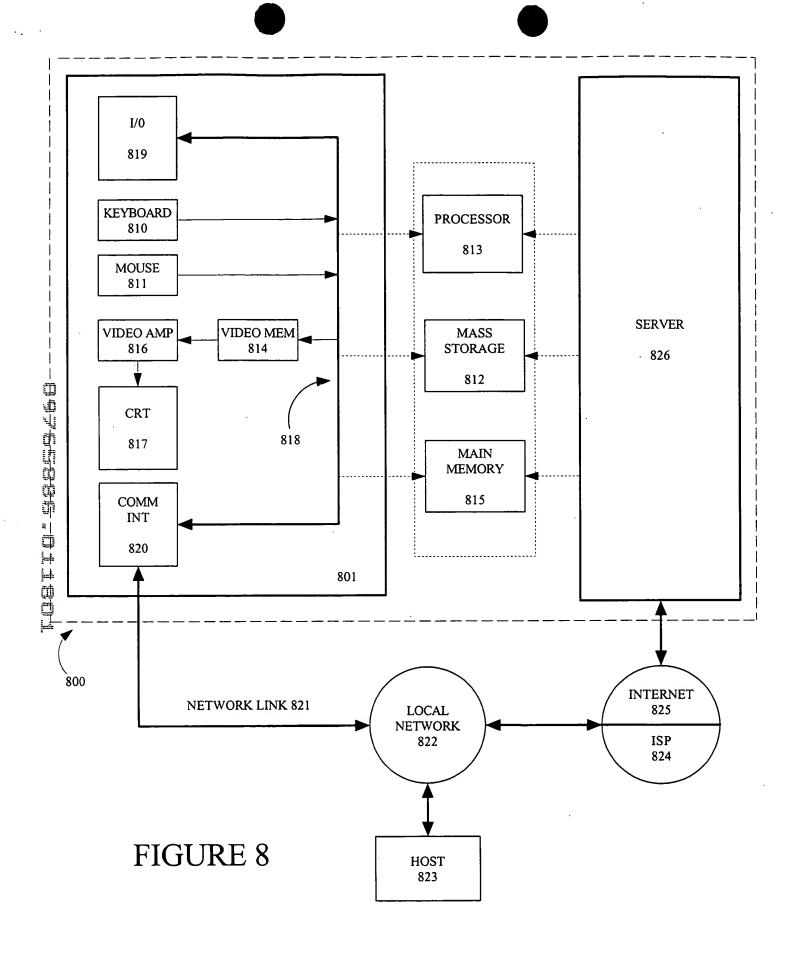
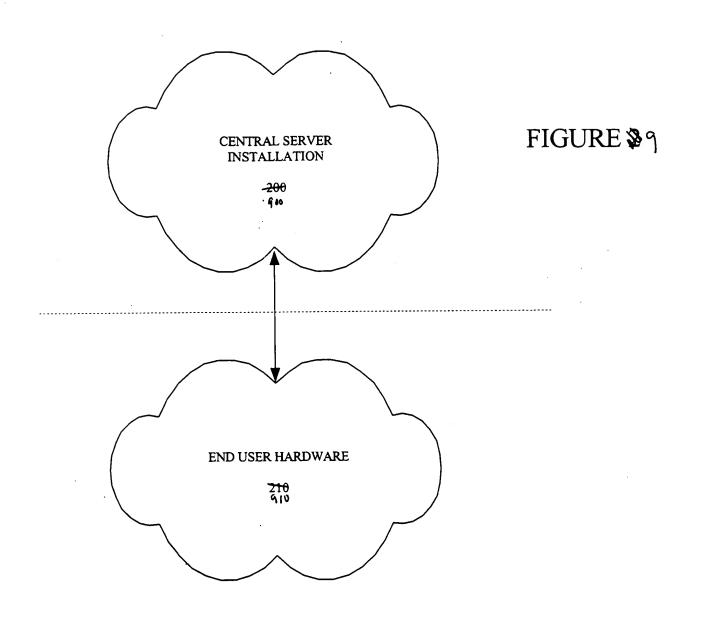


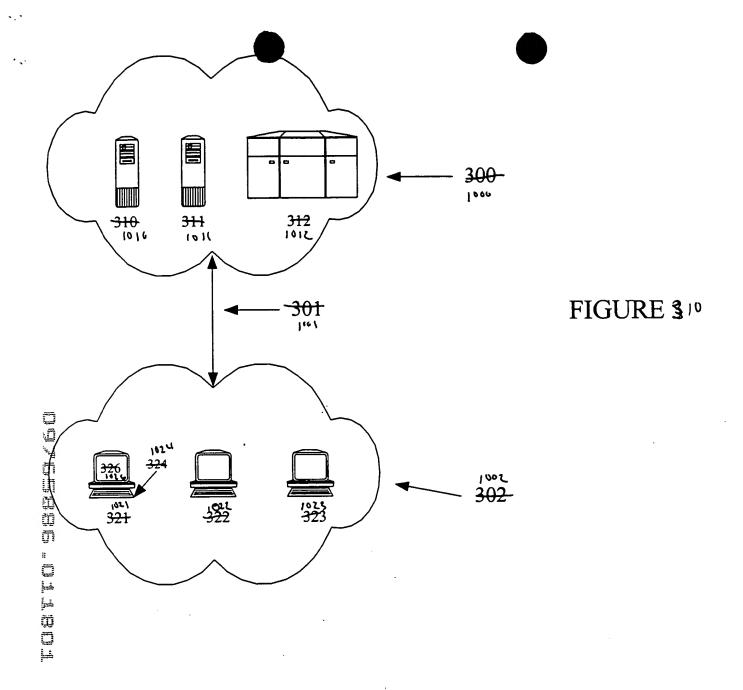
Figure 6

FIGURE 7









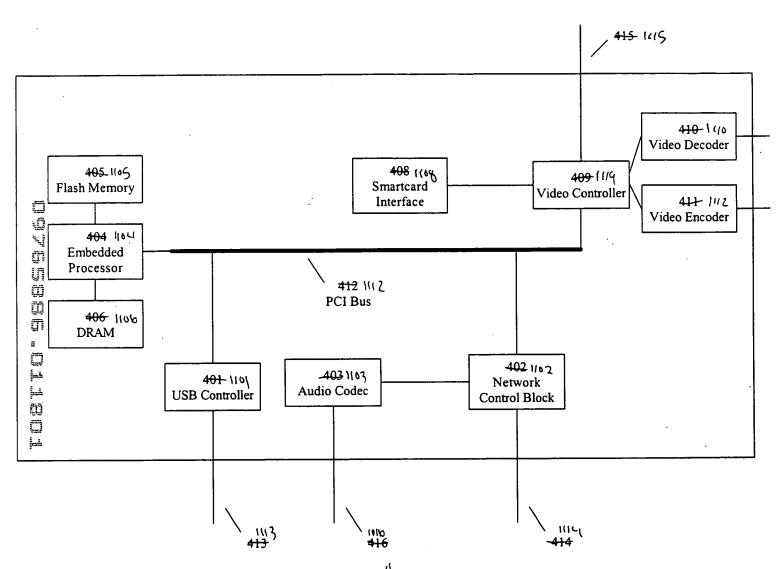


Figure 4: HID

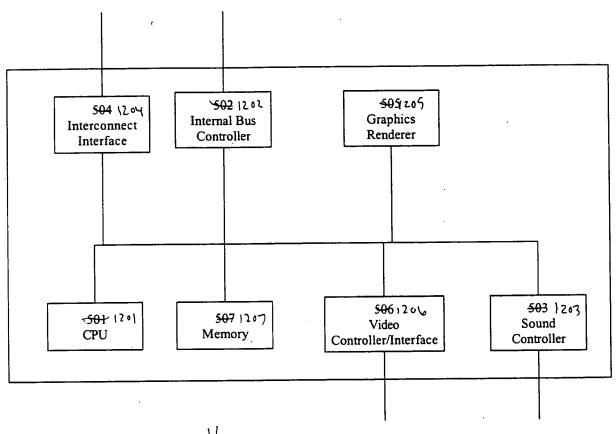


Figure 5: HID Single Chip Implementation